Project Title	Funding	Strategic Plan Objective	Institution	
1/4-The Autism Sequencing Consortium: Autism gene discovery in >20,000 exomes	\$720,372	Q3.S.A	ICAHN SCHOOL OF MEDICINE AT MOUNT SINAI	
16p11.2: Defining the gene(s) responsible (grant 1)	\$210,240	Q4.S.B	Cold Spring Harbor Laboratory	
2/2-Treatment of Feeding Problems in Children with Autism	\$229,662	Q4.S.A	UNIVERSITY OF ROCHESTER	
2013 Dup15q Alliance Scientific Meeting Support	\$0	Q4.S.E	Dup15q Alliance	
2014 GRC Fragile X and Autism-related Disorders	\$5,000	Q7.K	Gordon Research Conferences	
2014 Neurobiology of Cognition: Circuits, Dynamics, Action and Perception Gordon Research Conference (GRC)	\$5,000	Q7.K	Gordon Research Conferences	
3/5-Randomized Trial of Parent Training for Young Children with Autism	\$217,449	Q4.S.D	UNIVERSITY OF ROCHESTER	
Aberrant synaptic form and function due to TSC-mTOR- related mutation in autism spectrum disorders	\$0	Q2.S.D	Columbia University	
Abnormalities in signal transduction in autism	\$20,000	Q2.S.A	New York State Institute for Basic Research in Developmental Disabilities	
Addressing challenges to post-mortem tissue donation in families affected with autism	\$0	Q2.S.C	Autism Science Foundation	
Allelic Choice in Rett Syndrome	\$390,481	Q2.S.D	WINIFRED MASTERSON BURKE MED RES INST	
Alterations in brain-wide neuroanatomy in autism mouse models	\$300,000	Q2.Other	Cold Spring Harbor Laboratory	
A mouse model of top-down interactions	\$100,000	Q4.S.B	Rockefeller University	
Annual SFARI Meeting	\$577,101	Q7.K	N/A	
A novel window into ASD through genetic targeting of striosomes - Project 1	\$82,473	Q4.S.B	Cold Spring Harbor Laboratory	
Anti-GAD antibodies in autism	\$9,650	Q2.S.A	Hartwick College	
Antigenic Specificity and Neurological Effects of Monoclonal Anti-brain Antibodies Isolated from Mothers of a Child with Autism Spectrum Disorder: Toward Protection Studies	\$0	Q2.S.A	The Feinstein Institute for Medical Research	
AUDITORY AND INTEGRATIVE FUNCTIONS OF THE PREFRONTAL CORTEX	\$393,700	Q2.Other	University of Rochester	
Autism, GI symptoms and the enteric microbiota	\$263,666	Q3.S.I	The Research Foundation of the State University of New York	
Autism Genetic Resource Exchange (AGRE)	\$204,514	Q7.D	Autism Speaks (AS)	
Autism-linked TBR1 gene in learning-related synaptic plasticity	\$0	Q4.S.B	Columbia University	
Autism Spectrum Disorder: Birth Cohort 1976-2000, Epidemiology and Adult Status	\$658,460	Q6.Other	MAYO CLINIC ROCHESTER	
Autism Treatment Network (ATN)	\$399,591	Q7.N	Autism Speaks (AS)	
Autism Treatment Network (ATN) 2011- University of Rochester	\$93,300	Q7.N	University of Rochester	
Baby Siblings Research Consortium	\$70,586	Q1.S.B	Autism Speaks (AS)	

Project Title	Funding	Strategic Plan Objective	Institution	
Banbury Center Conference	\$0	Q7.K	Cold Spring Harbor Laboratory	
Behavioral and neural underpinnings of learning in autism predict response to intervention	\$0	Q4.S.F	Weill Cornell Medical College	
Bioinformatics support for AGRE	\$227,208	Q7.D	Autism Speaks (AS)	
BrainNet	\$311,303	Q7.D	Autism Speaks (AS)	
Building awareness of the value of brain tissue donation for autism research	\$180,330	Q2.S.C	Autism Science Foundation	
Building strong sibling relationships: Effects of support group on siblings and children with autism	\$30,000	Q5.S.A	CUNY - Queens College	
Canonical neural computation in autism	\$0	Q2.Other	New York University	
CAREER: Enabling community-scale modeling of human behavior and its application to healthcare	\$16,000	Q1.Other	Cornell University	
CAREER: Integrative behavioural and neurophysiological studies of normal and autistic cognition using video game environments	\$0	Q2.Other	Cornell University	
Casein Kinase 1 Inhibitors for Treatment of Autism	\$349,610	Q4.S.B	INTRA-CELLULAR THERAPIES, INC.	
Cell adhesion molecules in autism: a whole-brain study of genetic mouse models	\$467,000	Q2.Other	COLD SPRING HARBOR LABORATORY	
Cell adhesion molecules in autism: a whole-brain study of genetic mouse models	\$47,900	Q2.Other	COLD SPRING HARBOR LABORATORY	
CHD5 dosage in epigenetic control of Cancer, Infertility, and Autism	\$283,500	Q3.S.J	COLD SPRING HARBOR LABORATORY	
Clinical Research Associates	\$1,550,000	Q7.K	Clinical Research Associates	
Clinical Trial of a Comprehensive Treatment for High- Functioning Children with ASD	\$1,338,504	Q4.S.F	Canisius College	
Cll Autism Program: Maternal and child infection and immunity in ASD	\$0	Q3.S.E	Columbia University	
CNTNAP2 regulates production, migration and organization of cortical neurons	\$124,996	Q2.Other	Memorial Sloan-Kettering Cancer Center	
Cortical inhibition and disrupted vocal perception in MeCP2 +/- mice	\$81,970	Q2.S.D	Cold Spring Harbor Laboratory	
Cortico-striatal dysfunction in the eIF4E transgenic mouse model of autism	\$124,496	Q2.S.D	New York University	
Creating a more effective path to housing for people with ASD	\$0	Q6.Other	Westchester Institute for Human Development	
Developing a Sensory Reactivity Composite Score for the New DSM-5	\$0	Q1.S.B	ICAHN SCHOOL OF MEDICINE AT MOUNT SINAI	
Disruption of Reelin biosynthesis by de novo missense mutations found in aut	\$33,059	Q2.Other	UPSTATE MEDICAL UNIVERSITY	
Dissecting the Human Magnocellular Visual Pathway in Perceptual Disorders	\$0	Q2.Other	New York University	

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Divergent biases for conspecifics as early markers for Autism Spectum Disorders	\$242,653	Q1.L.A	New York University	
Dup15q Alliance and Angelman Syndrome Foundation 2014 Conference	\$5,000	Q7.K	Dup15q Alliance	
Dysregulated Translation and Synaptic Dysfunction in Medium Spiny Neurons of Autism Model Mice	\$66,667	Q2.Other	New York University	
Dysregulation of mTOR Signaling in Fragile X Syndrome	\$487,251	Q2.S.D	ALBERT EINSTEIN COLLEGE OF MEDICINE	
Early-Stage Visual Processing in ASD: Neurophysioloigcal Biomarkers Using Visual Evoked Potentials	\$51,395	Q1.L.B	ICAHN SCHOOL OF MEDICINE AT MOUNT SINAI	
Efficacy of a Comprehensive Scool-Based Intervention for Children with High-Functioning Autism Spectrum Disorders (HFASDs)	\$828,257	Q4.L.D	Canisius College	
Elucidating pathogenic mutations disrupting RNA regulation in autism	\$112,500	Q3.L.B	Columbia University	
Engrailed genes and cerebellum morphology, spatial gene expression and circuitry	\$657,501	Q2.S.G	SLOAN-KETTERING INST CAN RESEARCH	
Evaluating the Functional Impact of Epigenetic Control Related Genes Mutated in both Schizophrenia and Autism	\$30,000	Q3.S.J	Columbia University	
Evaluation of synchronous online parent skill training	\$0	Q4.L.D	The Research Foundation of the State University of New York	
Family patterns in diagnosis of children with autism spectrum disorders (ASD)	\$20,000	Q1.S.C	Columbia University	
Folate receptor autoimmunity in Autism Spectrum Disorders	\$149,656	Q2.S.A	State University of New York, Downstate Medical Center	
Foundation Associates agreement (BrainNet)	\$625,000	Q2.S.C	Foundation Associates, LLC	
FUNDAMENTAL VISUAL REPRESENTATIONS AND SOCIAL COGNITION IN ASD	\$0	Q1.L.B	ALBERT EINSTEIN COLLEGE OF MEDICINE	
GABA Epigenomes in Autism	\$215,389	Q3.S.J	ICAHN SCHOOL OF MEDICINE AT MOUNT SINAI	
Genetic basis of autism	\$4,000,000	Q3.L.B	Cold Spring Harbor Laboratory	
Growing Up Aware: A parent-based sexuality intervention for children with autism spectrum disorders	\$0	Q4.S.H	Columbia University	
High metabolic demand of fast-spiking cortical interneurons underlying the etiology of autism	\$0	Q2.Other	Weill Cornell Medical College	
Histone Methylation Mapping in Autism	\$29,500	Q3.S.J	ICAHN SCHOOL OF MEDICINE AT MOUNT SINAI	
Hofstra Early Childhood Intervention Specialist Program	\$249,999	Q5.Other	Hofstra Unviersity	
Human Clinical Trial of IGF-1 in Children with Idiopathic ASD	\$0	Q4.L.C	ICAHN SCHOOL OF MEDICINE AT MOUNT SINAI	
Identification and analysis of functional networks perturbed in autism	\$125,000	Q3.L.B	Columbia University	

Project Title	Funding	Strategic Plan Objective	Institution	
dentification of functional networks perturbed in autism	\$0	Q3.L.B	Columbia University	
dentifying high-impact therapeutic targets for autism spectrum disorders using rat models	\$0	Q4.S.B	Mount Sinai School of Medicine	
dentifying therapeutic targets for autism using Shank3- eficient mice	\$486,501	Q4.S.B	ICAHN SCHOOL OF MEDICINE AT MOUNT SINAI	
MAGING DEPRESSION IN ADULTS WITH ASD	\$0	Q2.S.E	State University New York Stony Brook	
naging markers of brain malformations in people with 6p11.2 alterations	\$60,000	Q2.S.G	New York University	
MPLICIT LEARNING ABILITIES PREDICT REATMENT RESPONSE IN AUTISM SPECTRUM ISORDERS	\$0	Q1.L.B	Weill Cornell Medical College	
nfection, fever and immune signatures in an autism birth ohort	\$788,507	Q2.S.A	Columbia University	
nterneuron subtype-specific malfunction in autism pectrum disorders	\$240,000	Q2.Other	New York University	
ntrinsic Brain Architecture of Young Children with utism While Awake and Asleep	\$254,250	Q2.Other	New York University	
ovestigating the auditory attentional networks in Autism pectrum Disorder	\$60,000	Q1.L.B	CUNY - Queens College	
ovestigating the effects of chromosome 22q11.2 eletions	\$0	Q4.S.B	Columbia University	
ovestigation of Teacher-Mediated Toilet Training Using Manualized Moisture Alarm Intervention	\$300,000	Q4.S.H	University of Rochester	
Jaundice in Premature Infants a Risk Factor for utism?	\$191,875	Q3.S.H	University of Rochester	
lapping the Neurobehavioral Phenotype in Phelan lcDermid Syndrome	\$35,000	Q2.S.D	ICAHN SCHOOL OF MEDICINE AT MOUNT SINAI	
IATERNAL BRAIN-REACTIVE ANTIBODIES AND UTISM SPECTRUM DISORDER	\$0	Q2.S.A	Feinstein Institute for Medical Research	
IIG-6 tumor suppressor gene protein and ERK 1 and 2 nd their association with EGF and EGFR in autistic hildren	\$7,040	Q2.S.A	Hartwick College	
litochondrial dysfunction due to aberrant mTOR- egulated mitophagy in autism	\$183,568	Q2.S.A	Columbia University	
odeling alteration of RBFOX1 (A2BP1) target network autism	\$0	Q2.Other	Columbia University	
olecular analysis of gene-environment interactions in e intestines of children with autism	\$150,000	Q2.S.E	Columbia University	
olecular control of prefrontal cortical circuitry in autism	\$254,250	Q2.Other	ICAHN SCHOOL OF MEDICINE AT MOUNT SINAI	
onoallelic expression in neurons derived from induced uripotent stem cells	\$414,150	Q2.Other	ALBERT EINSTEIN COLLEGE OF MEDICINE	

Multigenerational Familial and Environmental Risk for Autism (MINERvA) Network	\$971,085	•	
	1,000	Q3.L.D	ICAHN SCHOOL OF MEDICINE AT MOUNT SINAI
Multigenic basis for autism linked to 22q13 chromosomal egion	\$249,999	Q2.S.D	Hunter College of the City University of New York (CUNY) jointly with Research Foundation of CUNY
Neural and cognitive discoordination in autism-related nouse models	\$277,072	Q2.S.D	New York University
Neural Basis of Behavioral Flexibility	\$356,612	Q2.Other	ICAHN SCHOOL OF MEDICINE AT MOUNT SINAI
Neural Basis of Deficits in Multisensory Integration in Schizophrenia and ASD	\$0	Q2.Other	Columbia University
Neural Effects of Sustained Oxytocin Treatment in Children with Autism	\$243,424	Q4.L.A	ICAHN SCHOOL OF MEDICINE AT MOUNT SINAI
Neuregulin 1 (NRG1) in autistic children	\$5,520	Q2.S.A	Hartwick College
Novel Statistical methods for DNA Sequencing Data, and applications to Autism.	\$318,575	Q3.L.B	Columbia University
NRI: Music-based Interactive Robotic Orchestration for Children with ASD	\$219,008	Q4.Other	NEW YORK INST OF TECHNOLOGY
Parent training to reduce the elopement of children with ASD at home and in the community	\$30,000	Q4.S.H	University of Rochester
Pathogenic roles of paternal-age-associated mutations n autism	\$125,000	Q2.Other	Weill Cornell Medical College
Phagocytosis is misregulated in a Drosophila model of Fragile X syndrome	\$27,349	Q2.S.D	Columbia University
Piloting Treatment with Insulin-Like Growth Factor-1 in Phelan-McDermid Syndrome	\$289,286	Q4.L.A	ICAHN SCHOOL OF MEDICINE AT MOUNT SINAI
Pinpointing Genes Underlying Autism in Chromosomal Region 16p11.2	\$30,000	Q4.S.B	Cold Spring Harbor Laboratory
PLACENTAL IDENTIFICATION AND IMMUNE QUANTIFICATION OF ACUTE AND/OR CHRONIC NFLAMMATION IN CHILDREN DIAGNOSED WITH PLACENTAL AUTISM IN UNIVERSITY AND COMMUNITY HOSPITALS	\$0	Q3.L.C	Institute for Basic Research in Developmental Disabilities
Platform for autism treatments from exome analysis	\$289,389	Q2.S.E	Rockefeller University
Population-Based Autism Genetics & Environment Study	\$655,813	Q3.L.D	ICAHN SCHOOL OF MEDICINE AT MOUNT SINAI
Prefrontal function in the Shank3-deficient rat: A first rat nodel for ASD	\$544,401	Q4.S.B	ICAHN SCHOOL OF MEDICINE AT MOUNT SINAI
Prenatal factors and risk of autism in a Finnish national pirth cohort	\$579,293	Q3.S.H	Columbia University
Project I-CARE: Culturally Aligned and Responsive Early ntervention.	\$250,000	Q5.L.C	CUNY - Queens College
Protein Interaction Network Analysis to Test the Synaptic Hypothesis of Autism	\$90,000	Q2.Other	MAYO CLINIC ROCHESTER

Project Title	Funding	Strategic Plan Objective	Institution
PROTEOMIC MAPPING OF THE IMMUNE RESPONSE TO GLUTEN IN CHILDREN WITH AUTISM	\$0	Q3.S.E	Columbia University
PsychoGenics Inc.	\$218,567	Q4.S.B	PsychoGenics Inc.
Regulation of gene expression through complex containing AUTS2	\$93,908	Q3.S.J	New York University
Reliability of sensory-evoked activity in autism	\$100,804	Q1.L.B	New York University
RNA dysregulation in autism	\$250,000	Q2.Other	Rockefeller University
Role of Draxin in Forebrain Connectivity and Complex Behaviors	\$216,128	Q2.Other	WADSWORTH CENTER
Roles of pro-inflammatory Th17 cells in autism	\$249,872	Q2.S.A	New York University
Sex-Specific Gene-Environment Interactions Underlying ASD	\$0	Q2.S.B	Rockefeller University
SFARI Conferences, Workshops & Events	\$237,353	Q7.Other	N/A
SFARI Undergraduate Summer Research Program	\$7,799	Q7.K	Columbia University
SFARI Undergraduate Summer Research Program	\$11,268	Q7.K	New York University
SFARI Undergraduate Summer Research Program	\$5,028	Q7.K	New York University
Simons Simplex Collection support grant	\$0	Q3.L.B	Weill Cornell Medical College
Simons Simplex Collection support grant	\$0	Q3.L.B	Columbia University
Simons Variation in Individuals Project (VIP) Principal Investigator	\$263,318	Q2.S.G	Columbia University
Simons Variation in Individuals Project (VIP) Statistical Core Site	\$240,657	Q2.S.G	Columbia University
Striatal Specific Alterations in Translation, Synaptic Function, and Behavior in	\$81,581	Q2.Other	New York University
Testing the tuning-width hypothesis in a unified theory for autism	\$0	Q1.L.B	Columbia University
The Neural Bases of Top-Down Attentional Control in Autism Spectrum Disorders	\$14,160	Q2.Other	CITY COLLEGE OF NEW YORK
The neurophysiology of sensory processing and multisensory integration in ASD	\$393,813	Q2.Other	SYRACUSE UNIVERSITY
The role of brainstem NTS inflammation and oxidative stress in Autism	\$0	Q2.S.A	Wadsworth Center
The role of the epigenetic regulator Brd4 in neuronal function and autism	\$51,530	Q3.S.J	ROCKEFELLER UNIVERSITY
The Spread of Autism Diagnosis through Spatially Embedded Social Networks	\$211,635	Q7.I	Columbia University
Translation, Synchrony, and Cognition	\$376,430	Q2.S.D	New York University
Understanding the Genetic Architecture of Rett Syndrome - an Autism Spectrum Disorder	\$30,000	Q2.S.D	Cold Spring Harbor Laboratory

Project Title	Funding	Strategic Plan Objective	Institution
University of Rochester	\$35,000	Q7.N	University of Rochester
Using near-infrared spectroscopy to measure the neural correlates of social and emotional development in infants at risk for autism spectrum disorder		Q1.L.A	City of New York, College of Staten Island
Validity and Reliability of New Standard for Resting fMRI Data	\$84,750	Q2.Other	New York University
Very early behavioral indicators of ASD risk among NICU infants: A prospective study	\$149,986		Institute for Basic Research in Developmental Disabilities
VIP Family Meetings	\$68,384	Q2.S.G	VIP Family Meetings
Whole Brain Mapping of the Effects of Intranasal Oxytocin in CNTNAP2 KO Mouse Model of Autism	\$30,000	Q4.Other	Cold Spring Harbor Laboratory
Whole-exome sequencing to identify causative genes for autism	\$134,203	Q3.L.B	Rockefeller University